10/591815 (AP12 Rec'd PCT/PTO 06 SEP 2006

THE FOLLOWING IS THE ENGLISH TRANSLATION OF THE ANNEXES TO THE INTERNATIONAL PRELIMINARY EXAMINATION REPORT UNDER ARTICLE 34: Amended Sheets (page 15)

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tetraphenylphosphonium phenoxide, trihexyltetradecylphosphonium decanoate and/or tetrabutylphosphonium fluoride are used.

- 18. A catalyst for accelerating the curing of a wretdione group-containing polyurethane composition according to at least one of claims 1 to 14, essentially comprising a uretdione-containing curing agent and a hydroxyl-containing polymer, of the formula [PR¹R²R³R⁴]⁺ [R⁵], where R¹-R⁴ simultaneously or independently of one another are alkyl, aryl, aralkyl, heteroaryl or alkoxyalkyl radicals having 1-18 carbon atoms and being in each case linear or branched, unbridged or bridged with other radicals R¹-R⁴, to form monocyclic, bicyclic or tricyclic systems, it being possible for the bridging atoms to be not only carbon but also heteroatoms and, additionally, for each radical R^1-R^4 to have one or more alcohol, amino, ester, keto, thio, urethane, urea or allophanate groups, double bonds, triple bonds or halogen atoms, and R⁵ is either OH or F or R⁶COO where R⁶ is alkyl, aryl, aralkyl, heteroaryl or alkoxyalkyl radicals having 1-18 carbon atoms and being linear or branched and additionally may have one or more alcohol, amino, ester, keto, thio, acid, urethane, urea or allophanate groups, double bonds, triple bonds or halogen atoms.
- 19. A catalyst as claimed in 18, selected from tetrabutylphosphonium acetate, tetrabutylphosphonium benzotriazolate, tetrabutylphosphonium hydroxide, ethyltriphenylphosphonium acetate, tetraphenylphosphonium phenoxide, tribexyltetradecylphosphonium decanoate and/or tetrabutylphosphonium fluoride.
- 20. A catalyst as claimed in claim 19, consisting of tetrabutylphosphonium hydroxide.

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- The use of a polyurethane composition essentially comprising
 - A) at least one uretdione-containing curing agent which is based on aromatic, aliphatic, (cyclo)aliphatic cycloaliphatic polyisocyanates and hydroxyl-containing compounds and has a free NCO content of less than 5% by weight and a wretdione content of 1-18% by weight,
 - B) if desired, a hydroxyl-containing and/or amino-containing polymer having an OH